## **TUFT-EMBROIDERING MACHINE**

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Equivalents:

## **Abstract**

PURPOSE:To provide a tuft-embroidering machine capable of moving a cloth in an arbitrary direction and of forming a free embroidery pattern.

CONSTITUTION:A tuft-embroidering machine is equipped with a vertically movable needle 4 for vertically carrying a yarn through a cloth 3 put on a needle location 1a, with a laterally movable looper 11 for scooping the yarn carried on the lower side of the cloth by the downward movement of the needle, with a yarn-cutting means 30 for cutting the yarn scooped with the looper at a place near to the looper, and furthermore with a yarn-holding means 16 for holding the yarn scooped with the looper at a place nearer to the needle than a position at which the yarn will be cut with the cutting means.

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APPLICANT: BARUDAN CO LTD;

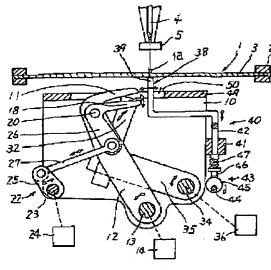
INVENTOR: IWATA SUSUMU;

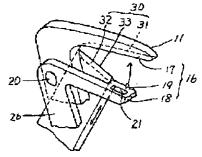
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TITLE

TUFT-EMBROIDERING MACHINE





ABSTRACT: PURPOSE: To provide a tuft-embroidering machine capable of moving a cloth in an arbitrary direction and of forming a free embroidery pattern.

> CONSTITUTION: A tuft-embroidering machine is equipped with a vertically movable needle 4 for vertically carrying a yarn through a cloth 3 put on a needle location 1a, with a laterally movable looper 11 for scooping the yam carried on the lower side of the cloth by the downward movement of the needle, with a yam-cutting means 30 for cutting the yarn scooped with the looper at a place near to the looper, and furthermore with a yarn-holding means 16 for holding the yarn scooped with the looper at a place nearer to the needle than a position at which the yarn will be cut with the cutting means.

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